

Title (en)

METHOD FOR MANUFACTURING A CARD AND CARD COMPRISING AT LEAST ONE THERMOCHROMIC PATTERN

Title (de)

HERSTELLUNGSVERFAHREN EINER KARTE, UND KARTE, DIE MINDESTENS EIN THERMOCHROMES MOTIV UMFASST

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE CARTE ET CARTE COMPRENANT AU MOINS UN MOTIF THERMOCHROMIQUE

Publication

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Application

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Abstract (en)

[origin: WO2014184481A1] The invention relates to a method for the secure protection of a portion of the surface of an official document bearing markings, in which: a transparent security layer (17) is selected, said layer comprising at least one semi-transparent printed image including at least one transparent binder and at least one thermochromic pigment (14, 13, 12, 11); the semi-transparent printed image reveals at least one semi-transparent visible pattern in a first non-activated state at at least a first temperature, such that the markings can be seen through the image, said pattern not being visible in a second activated state at at least a second temperature different from the first temperature. The invention also relates to a device for the secure protection of a portion of the surface of an official document and to such an official document.

IPC 8 full level

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